OHIO COPPER HAS GREAT ENA AHEAD

President MacFarlane Writes Report Giving Detail of the Property.

MILL IS DESCRIBED. AS WELL AS THE MINE

Deeper Work Shows That Copper Values Get Better With Depth.

James MacFarlane, president of the Ohio Copper company, has written a report of the Ohio copper property and mill of Bingham for the Mining World of Chicago, which is of special interest at this time in Utah. This report goes into minute detail relative to the resources, and such portion of the same is here reproduced:

The development work so far done on the Ohlo consists of two tunnel levels driven northerly from the canyon, at different altitudes, intersecting the ore body. From the lower of these tunnels, called the Cunningham, or 100-foot level, an inclined shaft was sunk following the hanging-wall vein, and from this phaff two other levels, the 400-foot and 500-foot, were driven on this vein at a distance of 300 and 400 feet vertically below the 100-foot level.

The Conningham is at this time the main working level of the mine, and on the level drifts have been extended eastward a distance of 800 feet, on both foot and hanging-wall veins, and westward 80 feet, to the limit of the property. Numerous lateral drifts between and crossents have been driven, dividcalled the Cunningham, or 100-foot

erry. Numerous interni drives between and crossents have been driven, dividing the ground into blocks of approximately 100 feet square. From the corners of these blocks raises will be made and sublevels driven 25 feet apart, with ners of these blocks raises will be made and sublevels driven 25 feet apart, with a view-toward mining the ground by the caving system. Already there has been driven on the Cunningham tunnel level 2020 feet of drifts and crossents, enrisely in ore, and this, together with 660 feet of raises and 1900 feet of sublevels above, has blocked out and made ready for immediate extraction in an economical manner an immense tomage of concentrating ore above this level. No work was done between the Cunningham tunnel level and the 300-foot level. On the 400-foot level, about 700 foot of drifts and erosents, entirely in ore, have been driven with the same ultimate object in view. The 500-foot level, being the deepest and most interesting, because of what it might prove in shawing the continuity of ore with deoth, has also been the scene of extensive development work. Altogether, on this level there is a total of 2220 feet of drifting and crossenting, entirely in ore, and \$52 feet of taises connecting with the 400-foot level above. It is unnecessary to describe these workings in detail, the plan pursued being that of laving the ore out in an nearly regular blocks as possible and rendering the same available for commission that the ore bearing territory developed on the 500-foot level is greater in extent, and that the charmaintained the standard of that developed above, but has increased very perceptibly. oped above, but has increased very per-

The work of development now in progress embraces the sinking of an inclined shaft of two compartments, with an inclination of fifty degrees. This shaft, starting near the footwall of the ore, is being pushed as fast as possible to a connection with the Mascotte tunnel, 1000 feet vertically below the surface. Raising from the Mascotte tunnel, and sinking in the shaft, above, going on at the same time, there is about dim feet on the inclination of the shaft will to be driven to complete the conto be driven to complete the conbeing driven westward beyond the bos-tom of the Ohio shaft, and the breast is now 200 feet beyond the shaft. From is now 200 feet beyond the shaft. From a noint in the tunnel west of the Ohio shaft, a crosseut north will soon be started to intersect the ore body at this level, and from which upraises in the ore will be made to the levels above, and through which ore will be drawn to supply the mill. On account of the ore body laving a flatter dio than the inclination of the shaft, it is expected to take about 200 feet of crosscutting to get into the ore body from the Mascotte tunnel, as extended beyond the Ohio shaft, and about 400 feet more in the ore body to reach the Alls Well van forming the hanging wall.

A concentrating mill of steel and con-

The work of development now in

vein forming the hanging wall.

A concentrating mill of steel and concerte construction with a capacity of 2250 tons per day has been erected about three-fourths of a mile east of the portal of the Mascotte tunnel, and all that remains to be done at this time is the setting up of the machinery before putting the plant into commission. All the plans for this plant have been made with a view to its enlargement. All the plans for this plant have been made with a view to its enlargement to double the canacity as soon as the pertion new nearing completion has been started up. The first half of the mill, when rendy to commence operations, will have cost about \$1,250,000. The main building, 317x801 feet, is of tructural steel construction throughout, covered with corrugated iron over a sheeting of third abbestos copper and wire netting, unking it practically fireproof. All table floors are of congrete resting on the bed rock foundation. All retniging walls are of concerte, also all. resting on the bed rock foundation. All retaining walls are of concrete, also all foundations for tables and Chilian mills. The stime plant, 115x342 feet, is also of steel construction similar to the main liquiding. The mill is being emipped with strictly up-to-date machinery, consisting of two 24x16 jaw erishers, four 20x6 jaw crushers, sixtem 7-foot Chilian mills and 382 Wildley tables, 180 Callow tanks and twelve holdles. The mill is divided into four independent sections, each driven by independent motors. All machinery is of the latest and most approved design. the letest and most approved design, and is calculated to bring the cost of operation and maintenance down to the trinimum. Ample fire protection has been provided, each building being rounded by fire pipe lines with henessary hydrants.

REDUCED RATE FROM **NEVADA ORE CAMPS**

Harriman Line Brings Down Freight Charges on Certain Grade Rock.

On Saturday the Oregon Short Line company made the announcement that on next April 3 a new rate will go into effect on ares shipped from the Goldfield and Tonopah mining camps to Salt Lake smelters, the rate touching oves of a certain grade only. Rock ranging from \$20 to \$60 will be carried for \$1 per ton less than the present rate, while eres ranging from \$70 to \$100 per ton will be transported for fifty cents less per ton than the present 673.54. Saturday morning, 84,000 shares sold, valued at \$49,510.75. There were no

cents less per ion than the picetal schedule.

The purpose of this reduction, it is stated, is to encourage the development of properties, and the shipments of ores that are now rendy for the market. It remains to be seen, however, whether the reduction is generous enough to stimulate ore shipments, for the Nevada miner has about come to the conclusion that on the lower grade of ores it is cheaper to mill his rock rather than ship it to the smelters. Local circles hope that this reduction will encourage shipments to Salt Lake valley smelters, as no small quantity of such ores have been sent to the Selby plant in preference to Utah.

Boston Copper Market.

James	A. Pellock & Co., bankers	ant
	6 West Second South street, following, received over thus	
to wis	re yesterday afternoon:	

James A. Pollock & brokers, 6 West Secon nish the following, rec- vate wire yesterday	Beck Tunnel				
BOSTON COPI	ER RA	NGI	2.		Bingham Amalgamated , Black Jack
	Sales.	H.	Lec	CIRO	Boston Consolidated
Beston Con. Butte Coalition Eutte and London. Cainmet and Ariz Con. Mercur Copper Range Cumberland Ely Paly West Davis Daly East Butte Ely Con. Giroux Con. Granby Con. Granby Con. Granby Con. Mercur Copper Range Cumberland Ely Paly East Butte Ely Con. Giroux Con. Granby Con. Granby Con. Granby Con. Greene-Canabea Nevada Con. Nevada Con. Nevada Con. Nevada Con. Service Copper Com. United Copper com. Description Con. BOSTON COPI	175 1,965 204 250 1,570 1,635 3,150 25 25 2,530 286 141 120	200 200 200 200 200 200 200 200 200 200	11000 11000 11000 1100 1100 1100 1100	11110 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Brooklyn Consolidated Bullock Century Carisa Colorado Mining Columbus Consolidated Consolidated Mercur Crown Point Daly-Judge Dragon Iron Dromedary Hump Eagle and Blue Bell East Crown Point East Tintle Consolidated Bust Tintle Developmen Emerald Galema

Nevada Utah 56	1 72	98 29
	93	91 91
North Butter 250	78 1 6	21 70
Telefore 39	131 1	21 134
Picited Copper com	120)	2 123
The Samuelton come The	354 3	9 294
resufficients 1	1 (433) (43 442
Titale Con 13	0 919 4	11 411
North Butte 5.58 Trinity United Copper com U. S. Smelter, com. 239 preferred L. 14 Utah Con. 15	11, 154	1
BOSTON COPPER (HOSE.	
	B13.	Asked:
Allomout	120	150
Alimeek	-65	45.45
D 121cc	1.5-16	202
Cheming Dominion Copper Birst National Giroux Con.	20	203
Donslaton Copper	11	1.5
First National	6.6	7
Girony Con		84
Florence	. 05	-4
Heivetia	2.1	. 35
Majestic	80	82
Rh. Coalition	:04	46.
Ray Con	111	311
Seneca	******	30%
Tonopah	5.	91
Adventure	14	8
Arcadian	. 5	10.0
Atlantia	151	16
Franklin	137	131
Giroux Con. Florence Heisetta Majestle Rib Coalition Rig Con. Soneca Tonopah Adventure Arcadian Franklin G. C. Massachuretts	91	53
Allesachusetts	1100	10
Saichigan	10	491
Committee con contract	369	27
Shanman	133	14
Torrows of Copper	378	38
Utali Copper	41	42
Winona	5.5	.55
G. C. Massachusetts Michigan Old Lominion Parrot Shannon Tennessee Copper Utah Copper Winona Wyandot Lake S. and F. A. and M. Biack Mountain Coball Central	2.5	25
Lake	171	170
S, and P	1.45	146
A. and M	2.13	111
Black Mountain	1.5	1.5
Cobult Central	47	43
	65	70
Hancock	112	12
Hancock La Rosa Ojibway Raven	6 5-16	6 7-16
Olihway	13	135
Raven	42	14
Bun Ant.	62	64
San Ant. Queen ; Yukon Allouez Arizona Commercial La Salle		4 5-16
August .	45	41
Artenna Commercial	317	993
In Salla	25	321
Mexico Con	22	4
Mexico Con	974	200000
Oscoola	125	130
Quincy	89	88
Tamarack	84	85
Victoria	41	
Welverine	142	147
Mohawk Oscoola Quincy Tamarack Victoria Welverine Zine Corbin	25	26
		18
Royale	297	253
Newhouse	4.4	41

J. OBERNDORFER, STOCK BROKER, 161 S. Main. Tel. Bell 792. I Want a Lady

40½ 50

Or gentleman at once to buy interest in group of mining claims, in fine lo-cation, at Pioche; good reason for selling. Box 558, Salt Lake.

of from eighteen to twenty tons into

The ore is entirely free quartz and The ore is entirely free quartz and containing no clay or other middly substance interfering with clean concentration insures a high percentage of recovery. The average value of the ore now developed and in sight in the mine is 1.600 per cent copper, 0.005 onned gold, and .05 ounce silver. The copper value on the 100-foot level averages 1.488 per cent, whereas the average value of the 500-foot level is 1.767 per cent, thus showing a marked increase in value as depth is attained, and the gold and silver value remaining the same.

In all some 895 samples enter into the In all some 895 camples enter into the average of 1.488 per cent copper found for the Cuaningham tunnel level; 527 samples into the average of 1.509 per cent copper found for the 400-foot level, and 786 samples into the average of 1.767 per cent copper found for the 500-foot level.

In calculating the tonnage of ore ex-posed, the areas of ore-bearing territory as only absolutely and actually de-veloped by workings on the various levcels, were measured, and entered into the immense tonnage of 12,500,000 tons, which something over 10,000 feet of openings have placed in sight above the main transportation (Mascotte) tun-

nel level.

Careful observations of costs and results attained in employing the caving system of mining, have led to its adoption covering the future mining operations of the Ohio. An estimated cost of mining placed at 70 cents per ton has been concluded to be a safe figure, with constitution of the magnitude. About 1480 acres of ground has been purchased here covering the mill site and tailings ground and insuring a lasting supply of dump room. Railroad connections have been made with the Rio Grande Western railway at Lark at a tost of about \$25,000.

Experiments carried out in an old leased mill in Bungham canyon, extending through a period of two years, on the ores extracted from the mine during development, showed that a recovery of 85 per cent of the gross contents of the ores could be effected. It was also found possible to make a concentration

Tribune Agents in Nevada. Copies of The Tribune will be found sale in Nevada at the following: Bauvard—R. Livermore. Callente—Laba Sales. OPHIR CAMP WILL Bauvard—R. Livermore. Callente—John Shier. Cherry Creek—Grey & Collins. Cobre—Richard Richards. Columbia—B. I. Barlow. Eliko—A. H. Cochrane. Ely—Harville Stationery Co.; Grace Faxon: Walden & Burnett. Fallon—Black's N. P. Agency. Goldfield—Louie Polin. Las Vegas—Wilson Drug Co. Lovelock—Charles N. Baker. Mazuma—McLean & Daily. Ploche—A. A. Carman; Ploche Drug Co. Rawhide—Mrs. I. Davis; Louis Polin. Rano—Rosenthal & Armanka; Shepard & Son. ENJOY BOOM ERA

Rhyolite—The "Crescent."
Transah—T. A. Oldfather.
Wonder—Adams Bros.
Yerington—G. E. Leavitt & Son.

FEBRUARY WAS LIBERAL

the local exchange, during which period 5,023,181 shares of stock were traded in.

the market value of which was \$1,743,-

change, prices and trading being about

normal; that is, normal for the past

month. The following were the clesing unlisted and listed stock transactions:

UNLISTED STOCKS.

LISTED STOCKS.

Tr Hill ederal El

Major Evana ...

May Day Mountain Lake Mineral Flats Millet Hill Nevada British Nevada Fairview Nevada Hills

oche Metals ...

Richmond and Anacon Sacramento Scottiek Chief Seven Troughs Silver King Coalition Silver Khield Sioux Consolidated South Columbus Con. Southern Swansea Swansea Consolidated Swansea Extension Stray Dog South Iron Blossom

Central
Combination
Silver
Silver Crown
Combination
Silver
Composite
Sam
Mercur
Consolidated
Consolidated
Consolidated

Ore Shipments.

Ore and Bullion.

Gold ... Blossom Hat

King Consolidated Bowers

Bid, Asked, Sold For.

.26 @

\$ \$.09

10

05 .081 .181 .04

13.75

2.40

6,30 -27½

.07 .07 .25 .50 .71

1.95

1.40 4.25 -051

6.20

1.321

4.37à

1.121

special features Saturday on the

MONTH WITH EXCHANGE

Famous Old District Being Groomed for the Next Interest Center.

MUCH ORE CERTAIN IN SEVERAL GROUPS

February has been a liberal month with Lion Hill Consolidated Is Drawing Attention in Very Positive Manner.

> The impression is fast gaining ground in Salt Lake that the famous old Ophir camp is going to be the next point in mineral Utah to enjoy a mining boom. The performances of late of the Lion Hill Consolidated company are attracting attention, although the Ophir Hill group of Senator Clark and the Cliff

group of Senator Clark and the Cliff Mining company both have been rapping out results for a long time that should have rejuvenated the district long before this.

On Saturday some assays were made on the samples of ore sent in from one of the breasts of ore now being pushed forward by General Manager George St. Claire on the Lion Hill Consolidated. The ore assayed 865 onness silver, 27 per cent lead and 85,60 gold per ton. This is an unusual high lead assay, and the stockholders of this company are of the opinion that when better depth is gained these lead values will be found much higher than the present standard. stangard.

Standard.
Three splendid ore bodies are being developed in this property now. The latest from which news has come is seven feet in extent, and it is in line for the Columbia property, although 1000 feet distant, from which the former owners made several shipments ranging from 860 to \$70 per ton net. As this work progresses it is thought this whole 1000 feet, and then more further on, will be found extremely well provided with ores, and it all is virgin territory. virgin territory.

Nevadas in San Francisco.

James A. Pollock & Co., bankers and brokers. 6 West Second South, furnish the following, received over their private wire yesterday: 3.925 .063 .98 .93 .93 .51 .42 .075

GOLDFIELD		
	Bid.	Asked
Sandstorm	\$	8 .14
Colombia Mountain	11	.14
Jumbo Extension		116
Vernal	,01	:03
Pennsylvania	1.01	.02
Booth very server	.18	1.19
Blue Bull		.21
Adams	.01	.02
Silver Pick	.08	.09
Nevada Boy	.01	102
Black Butte Extension	.01	:02
Blue Bell	.03	104
Dixie	.01	102
Hibernia		.03
St. Ives	. 15	Levers
Conqueror	.03	.05
Black Rock	.01	102
Lone Star	.04	:06
Lone Star	01	102
Characteristics	.69	.10
Sandstorm Extension	.01	62
Atlanta	.12	10
Great Bend	118	.19
Red Top Extension		.05
Florence	2.80	1000
Diamondfield B. B. Con	.67	.08
Goldfield Daisy	67	.68
Combination Fraction	1.00	1.02
Combination Fraction	.62	.04
Great Bend Extension	1.570	.04
Great Bend Annex	.06	
Milltown	01	.02
B. B. Bonanza		120
Kewanes	.01	102
Estneralda	.02	.04
Portland	.03	.04
Crackerjack	.11	204
Frances Mohawk	.09	.10
Red Hills	.01	.02
Mohawk Extension		103
Lon Dillon	.01	
Yellow Tiger	5555.525	- 727
Grandma	.03	-94
Goldfield Consolidated	8.00	8.05
Diamondfield Triangle	10.2	40000
C. O. D	.25	.26
Florence Extension	.04	.05
Gold Bar	EFFEREN	.16
COMSTOCK.		
	Bid.	Asked
the state of the s	E PASSITION .	_A.L

Wabash Western Nevada	Bid. Asked
Yankee Consolidated 28 29 Yankee 67 67 97 Yerington Capper 20 22 Yerington National 20 22 Zenoli 024 06	Ophit \$ 1.20 \$ 1.20 Mexican 63 64 Gould and Curry 13 64 Consolldated Virginia 26 27 Savare 16 17
FORENOON SALES. Black Jack, 1000 at 27c. Fullock, 100 at 7c. Carisa, 1500 at 85c. Colorado, 550 at 83.20; 100 at \$2.22½; 500 at 83.17b. Columbus Con., 50 at 81.32½. Last Tintle Dev., 2000 at 185c. Indian Queen, 550 at 82c.	Savage
Iron Blossom, 2200 at \$5.20; 200 at \$3.22).	TONOPAH.
lrop Hat 2000 at 6c.	Bld. Akke
Iron King, 1000 at 244c. Lehi Tintic, 2000 at 74c. Mountain Lake, 100 at 42c. New York, 1000 at 51c. Ohio Copper, 300 at 86.30. Silver King, 200 at 84.42c. Sloux Con., 700 at \$1.15. South Iron Blossom, 8000 at 74c. Swansea Extension, 300 at 47c. Tintic Central, 2500 at 17c.	Montana Tonopah \$ 71
Uncle Sam, 500 at 76c. Frah Con., 4506 at 194c; 1000 at 20c,	BULLPROG.
buyer sixty days,	+ Bld. Asker

Swansea Extension, 300 at 42c. Tintle Central, 2500 at 172c.	Jim Butler
Uncle Sam, 500 at 70c. Figh Con., 4506 at 191c; 1000 at 20c.	BULLFROG.
buyer sixty days,	+ Bld. Asked.
Yankee, 2300 at 28c. Shares sold, 37,900. Selling value, \$20,986.75. OPEN BOARD. Beck Tunnel, 500 at 80c, buyer sixty days; 500 at 78c; 400 at 77c. Bullock, 1000 at 7c. Colorado, 200 at 23jc, buyer sixty days; 1000 at 22jc. East Tintic Con., 500 at 9c; 1000 at 8jc.	Builfrog Mining
Indian Queen, 1000 at Sic. Iron Blossom, 100 at \$3,20; 1400 at	-
\$3,225; 2000 at \$3,25.	MANHATTAN.
Lead King, 1000 at 3c. Little Chief, 400 at 38c.	Bid. Asked.
Mountain Lake, 200 at 412c; 700 at 41c; 500 at 42c.	Manhattan Consolidated . \$ 2 .05 Dexter

500 at 42c. Mason Valley, 600 at \$2.30. Ohlo Copper, 100 at \$6.25. Plutus, 5000 at 20c; 5000 at 20gc, buyer sixty days. Sioux Con., 500 at \$1.15, buyer sixty	Dexter 02	
	days; 1000 at \$1.12\frac{1}{2}, buyer sixty days; 2400 at \$1.10; 1100 at \$1.12\frac{1}{2}.	OTHER DISTRICTS.
	Swansea Extension, 500 at 42c; 5000 at	Bid, [Asked
	43c. Seven Troughs, 500 at 16½c. Tintic Central, 500 at 18c. 2000 at 17½c. Tintic Combination, 1000 at 7c. Uncle Sam, 200 at 70c. Victoria, 200 at 51.95. Western Nevada, 200 at 44c. Verington Copper, 500 at 7½c. Shares sold, 46,100. Selling value, \$28,623.50. Months totals—Shares sold, 5,023.181.	Fairview Eagle \$. \$. 20 Nevada Hills 1.55 Pittsburg Silver Peak 76 Eagle's Nest 05 Hallstone 01 02 Round Mountain 80 Rawhide Queen Regent Eagle 20 Eagle 20
ď	seiling value, \$1,734,673.54.	Metal Market.

Metal Market. The metal quotations for Saturday posted by McCornick & Co., were as fol-lows: Silver, 50%c; lead, \$4.10; copper 12 15-18c.

The Pioneer sampler on Saturday re-leased 5 cars of ore from Utab, and the Taylor & Brunton company released 10 cars from Utah camps. Mining Notes. The contract for sending the Honerine Extension workings into ore having ex-pired, it is certain that the company will enter into another one for the purpose of The ore and bullion report for Saturday, given by McCornick & Co., was as follows: Ore received, \$5000; bullion shipped, \$22,000. developing the property for another 200 feet to the east.

EXPERT EXPECTED AT THE COLORADO MINE

Will Be Examined During the Week.

Local circles who are close to the matter of the Colorado option are of the opinion that the second logical step tion, but which has the material for in this transaction will occur during the new week, namely, that an examination of the mine will be made in the interests of the organization before whom the option was placed in New York last week. This organization, it is thought, is none other than the International Smelling and Refining company, and the fact that an examination of the property is scheduled for the week is taken here as rather conclusive that these interests are willing to at tion, but which has the material for one of the biggest and most interesting gold-producing points of the Sagebrush State," said George Wood, the well-known Nevada operator to The Tribune on Saturday. "This camp is known to be a limitel world as Jessup, but it will be widely known before the summer of 1909 has turned into fall." Jessup is located thirty-two miles west of Lovelock, and that is why Lovelock knows more about it than the ordithat these interests are willing to at

week is taken here as rather conclusive that these interests are willing to at least investigate the proposition.

Nothing will be more important than the result of this expert inspection of the Colorado mine. It is hoped that the amount of ores determined in the property will be learned, for it has been a matter of much speculation for over a year just how many millions of dollars' worth of ore the Colorado management had demonstrated. Some of the estimated figures during this period have run to the extreme, but few if any estimates have gone below the present selling value of the stock. Mining engineers have agreed, on the contrary, that there were more valuable resources in the ore body than the buying public appreciated.

It is not an easy matter to measure.

It is not an easy matter to measure, the Colorade body. Those who have visited the mine lately state that much must be left to estimate, but all who have indulged in this practice bave been impressed. The examination naturally will deal only with the ore body which began in the Beck Tunnel and which ends as far as the present time is concerned in the Iron Blossom. It will be interesting to know whether or not nabiased experts will expect much from this property at a greater depth than the present hig ore body. Should the International company be

the power behind this inspection, it is likely that the call on all of the Knight ores for the next ten years will be no small consideration in the deal as a whole. It has not been learned yet into whose hands will be intrusted this examination, but all Tintic is keeping a weather eye on the premises to find

New York Mining Stocks. James A. Pollock & Co., bankers and brokers, 6 West Second South street, fur-nished the following, received over their private wire yesterday afternoon:

	TOCKS	š.,		
	Sales.	H.]	L. 1	Clac
Newhouse Itali Copper Cens. Copper	200 500 1,100	48 42 373	411	413
NEW YORK C	CRB R	ANG	E.	
	Sales.	H.	L. 1	Clse
Comberland Ely Ely Con Dominion Cop Treene G and S Nevnda Utah Nevnda Smelleg Mitchell Groux Con King Edward Finite Mining First Nat Copper Boston Con Nevada Con Vuken Gold Montgomery Sho	500 500 100 100 400 1.000 100	150 120 50 110 8 8 8 110 117 117 120 117 117 120 117 117 117 120 120 120 120 120 120 120 120 120 120	17 27 mm m m m m m m m m m m m m m m m m	18/10/10/11

NEW YORK CURB	CLOSE	
	Bid.	Ask
Butte and London	79 8 161 2 13-16	9
Newhouse Tennessee Copper Utah Copper Davis Daly Dominion Copper	375 41 37 41	3
Ely Central Ely Consolidated Furnace Creek Greene G. and S. com	10 11 2	700
Mitchell Montgomery Shoshone Nevada Smelting Silver Queen Silver Leaf King Edward	15-16 63 12	2 1
Ring Edward Foster Cobait El Kayo Cobait Central McKiniey-Darragh Tintic Minling Gibraltar	20 23 451 90 3	- 3
Gibraltar Mic Mac Pfrst National Copper Boston Consolidated Yukon Gold North Butte Extension	1 6 6 11 4 4	4.5
Miami Copper Bay State Gas Penna - Wyoming Ray Consolidated	131 11 3	1 5

San Francisco Mining Stocks. SAN FRANCISCO, Feb. 27.—The offi-cial closing quotations for mining stocks today were as follows: Alpha Con S 05 Hate & Neones

Andes	.08 Kentuck Con0
Beicher	20 Mexican6
Best & Belcher	.34 Occidental Con1
Bullion	.12 Ophir 1.2
'aledona	
hallenge Con	.00 Potosi 0
Chollar	.0. Savage1
Confidence	.48 Scorplon
C C & VVa	.au Sag Beicher 0
Con Imperial	.02 Sierra Nevnda, .2
Crown Point	.30 Union Con2
Exchequer	.20 Utah Con0
Gould & Currie	.20 Utah Con0
NEW YORK	MINING STOCKS,
Alice \$	1 Little Chief1
Brunswick Con	.03 Mexican
Com Tun Sik .	.26 Ontario 4.0
do bonds	.28 Ophir 1.2

C C & Va ... Horn Silver . Leadville Con BOSTON MINING STOCKS. M C & C ... Nevada Old Dom ... Adventure . . \$ 7 Amalgmtd Osecola Parrot Quincy Shannon Tamarack 23.50 Tamarack 84.00
72.25 Trinity 12.75
9.50 United Cop 12.00
12.00 U S Mining 29.75
92.00 U S Oil 30.25
9.873 Utah 38.00
28.50 Victoria 4.50
10.25 Wolverine 142.00
61.00 North Butte, 69.872 Franklin Granby ... Greene-Can Isle Royale ... Mass Mining. Michigan ... Mohawk ...

Baking Powder Absolutely Pure

J. W. CURRIE, ASSAYER, 70 W. 3rd So., Salt Lake City.

JESSUP THE COMING CAMP OF NEVADA

Knowing Ones Believe Mine George Wood Says District Has All Earmarks of Producing Camp.

> "There is a mining camp in Nevada which Salt Lake papers never men-

gold-producing points of the Sagebrush State," said George Wood, the well-known Nevada operator to The Tribune on Saturday. "This camp is known to be a limitel world as Jessup, but it will be widely known before the summer of 1909 has turned into fall.
"Jessup is located thirty-two miles west of Lovelock, and that is why Lovelock knows more about it than the ordinary town of Nevada. Lovelock, however, is not the nearest railroad point, Huxley has that distinction, and Huxley is only seven miles distant from Jessup. This assures an easy and economical haul for ores and supplies, and these two items are going to be a fac-

nomical haul for ores and supplies, and these two items are going to be a factor at Jessup this year.

'The camp already has produced ore, the Mackedon and Taylor property having made a shipment recently which netted the owners \$137 gold per ton. I have seen rock from Jessup that shows every essential for causing a boom there when the time is ripe. The Mack, Ratcliff and Loose group is another fine looking proposition. The Hopkins property is owned and operated by New York interests, while the Joseph Mackedon group, owned by Michigan interests, is looking very premising now. The P. J. Haines property has been sounded to a depth of unety feet, and sounded to a depth of unerty feet, and the operators have opened a very fine quartz ledge showing free gold. "Jessup was discovered a year ago, and it now contains four hundred peo-ple, hotels, saloons and all lines of busi-

ple, hotels, saloons and all lines of business enterprises are represented. The property owners have done very little incorporatig of companies. They say if there is anything there they might as well get it themselves as to allow it to leak out into the pockets of others. But some of these days a big find of rich rock will be made, and then you will see another rush such as Newyou will see another rush such as Newyon will see another rush see another rush such as Newyon will see another rush will see another rush will see a you will see another rush such as Ne-vada has been famed for during the past five or six years."

HURRYING THE RAILROAD TO INTERNATIONAL PLANT

E. P. Mathewson, manager of the International Smelting and Refining company, says that they will begin laying track for the new line to the proposed smelting plant at once. There has been three miles of the road graded and the ties laid. The rails are on the ground and will be laid as fast as the balance of the road can be graded, and the entire six and one-half miles between the plant and the Salt Lake route will be made ready for hauling trains by May 1. Mr. Mathewson says that the company proposes to make Tooele City a modern town. It has already headed off a couple of townsite companies and proposes to see that every building erected is a substantial affair. It is not going to allow any shacks built and every residence will be a comfortable home for working men and their families.

New York Bond List.

James A. Pollock & Co., bankers and brokers, 6 West Second South street, fur-nish the following, received over their private wire yesterday:

	Bid Aske
Am. Tel. and Tel. Con. 48	943
Amer. Tobacco 4s	755
do 6s Atchison Gen. 4s do Con. 4s Atchison Adj. 4s stamp'd. do Con. 5s Atlantic C. L. Con. 4s. do (L. & N. Col. 4s) B. & O. 3½s do 4s B. R. T. 4s. Can. Co. 1st 5s ext. 6s. C. & O. 4s do Jr. 4s do Jr. 4s do Jr. 4s	106 1
Atchison Gen. 48	101 1
do Con. 48	1045 1
tchison Adj. 4s stamp d.	107 1
do Con, as	961
do (L. & N. Col. 48)	90
A O 214	932
do 4s	1009 1
R. T. 48	822
an. Co. 1st 5s ext. 6s	1061 1
& O. 48	106 1
B. & Q. Gen. Mtg. 48.	1001 1
do Jr. 4s	981
do Ills. 4s	102 1
do Den. 48	58
ent. Pac. Ist 4s	972
hicago & E. 1st 48	86
. R. I. & P. R. Ref. 4s.	924
do Col. Tr. 48	79
olo, & So, 1st 4s	981
& R. G. 48	963
& H. Conv. 48	100 I
do Den. 4s. do Den. 4s. ent. Pac. 1st 4s. hleago & E. 1st 4s. R. I. & P. R. Ref. 4s. do Col. Tr. 4s. do Col. Tr. 4s. do & So. 1st 4s. & R. G. 4s. & H. Conv. 4s. crite 1st Con. P. L. 4s. at. Met. 4s.	781
mornano fu	84
do let the	925
do 2nd 4kg	93
& N Un 48	103 1
apunese is 60 1st ijs de 2nd 42s & N. Un. 4s L. K. T. ibs	
I. K. T. 418 Io. Practice 45 Y. C. 318 Y. C. L. S. 318 Y. C. 48 Ao 418 1957 Forfolk & West. 48 October & West. 48 Y. O. & W. 48 October Pacific 38 P. N. S. L. 48 R. & N. 48 R. R. & N. 48 R. R. & N. 48 Thillippine Ry. 48	-81
. Y. C. 31s	921
Y. C. L. S. 31s	54
Y. C. 48	1015 1
do 41s 1957	1111 1
orfolk & West, 4s	981
do Conv. 48	961
Y. Q. & W. 48	1411117
orth, P. P. L. terrere	103 1
orth. Pacine os	74 94
B. S. S. La Marrison	99
De le 1918	1044 1
hillippina Dy de	1078
calling Gen 4s	999 1
of of Cuba 5s	1
o. Pacific 1st Ref. 4s	95
do Col. 4s	901
outh, Ry. 4s	781
t. L. S. F. Ref. 48	863
A. R. 48, 1948 hillippine Ry, 48 teading Gen, 48 tef, of Cuba 58 to, Pacinic 1st Ref, 48 de Col. 48 outh, Ry, 48 tt L. S. F. Ref, 48 Julon Pacific 1st 48	1031 1
do Conv. 4s	200.5
do Ref. 48	938
S. S. S. F. St.	1031 1
do Conv. 4s do Ref. 4s L S. S. S. F. 5s Jn. Ry. S. F. 4s Jn. Ry. St. Le 4s Wabash 1st 4s	73
D. Ry. St. In St.	85
Valuati 1st 48	76à
Variantenes Can	90
Vestern Proffic 5s	953
V U 14s Vestinghouse Con. 5s Vestern Pacific 5s Visconsin Central 4s	924 954 941
West Shore 4s	1031 1

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